PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: The date should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

00157

09/851,920

7590

07/30/2004

BAYER MATERIAL SCIENCE LLC 100 BAYER ROAD PITTSBURGH, PA 15205

10/06/2004 WABDELR3 00000054 133848 09851920

01 FC:1501 02 FC:1504 FC:8001

1330.00 DA 300.00 DA

30.00 DA

APPLICATION NO. FILING DATE

05/09/2001

FIRST NAMED INVENTOR

John E. Litz

ATTORNEY DOCKET NO. 06160-1-P59A

30,

Franks Reg.

September

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

No.

2004

CONFIRMATION NO. 3707

42,552 epositor's name

(Signature

(Date

TITLE OF INVENTION: AUTOCLAVE CONTROL MECHANISMS FOR PRESSURE OXIDATION OF MOLYBDENITE

APPLN. TYPE	SMALL ENTITY	ISSUE FE	E PUBL	PUBLICATION FEE		FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300		\$1630		11/01/2004
EXAMINER		ART UNI	T CLAS	CLASS-SUBCLASS			
BOS, STEVEN J		1754	42	423-053000			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			 For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 			James R. Franks Reg. No. 42,552	

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

H. C. STARCK, INC.

45 INDUSTRIAL PLACE, NEWTON, MASSACHUSETTS 02461

4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
∑ Issue Fee	☐ A check in the amount of the fee(s) is enclosed.					
Publication Fee (No small entity discount permitted)	☐ Payment by credit card. Form PTO-2038 is attached.					
XO Advance Order - # of Copies10	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 13-3848 (enclose an extra copy of this form).					
5. Change in Entity Status (from status indicated above)						
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	☐ b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).					
TI D' . CA HODRO!						

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature) (Date)

Franks. James R. .552 No September 30.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)